PATENT 4087-0103P

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Richard Paul JASINSKI et al. Conf.:

Appl. No.:

10/645,515

Group:

Filed:

August 22, 2003

Examiner:

For:

CLIMATE CONTROL SYSTEM AND MOTOR

ACTUATOR THEREFOR

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

February 10, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicants hereby submit an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

# II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003. Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. 

  This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

# a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

# b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

WO 03/055043- Two detection brushes 14 are side-by-side and contact the same contact piece. This publication does not involve a climate control system.

JP2001238424- US application US2002163259, in the English language, corresponds to this publication. This publication was cited in an International search report for WO 03/055043.

JP2000321008- This publication was cited in an International search report for WO 03/055043. From the drawings it does not appear to involve a climate control system or encoder segments.

JP9023617- This publication was cited in an International search report for WO 03/055043. From the drawings, it appears to relate to use of a power commutator of a motor. It does not appear to involve a climate control system or encoder segments as disclosed in this application.

JP9191621- This publication was cited in an International search report for WO 03/055043. From the drawings, it appears to relate to use of power commutators of a motor. It does not appear to involve a climate control system or encoder

segments as disclosed in this application. It appears from the drawings, although the undersigned cannot speak Japanese, that a motor is driven from two separate commutators feeding outer and inner coils.

JP3106864- This publication was cited in an International search report for WO 03/055043.

JP2000023424- This publication was cited in an International search report for WO 03/055043. From the drawings, it appears to relate to a preassembled power commutator of a motor. It does not appear to involve a climate control system or encoder segments. It is thought that this publication relates to US patent 5,446,328, although these two publications do not appear to be identical.

JP8146031- This publication was cited in an International search report for WO 03/055043.

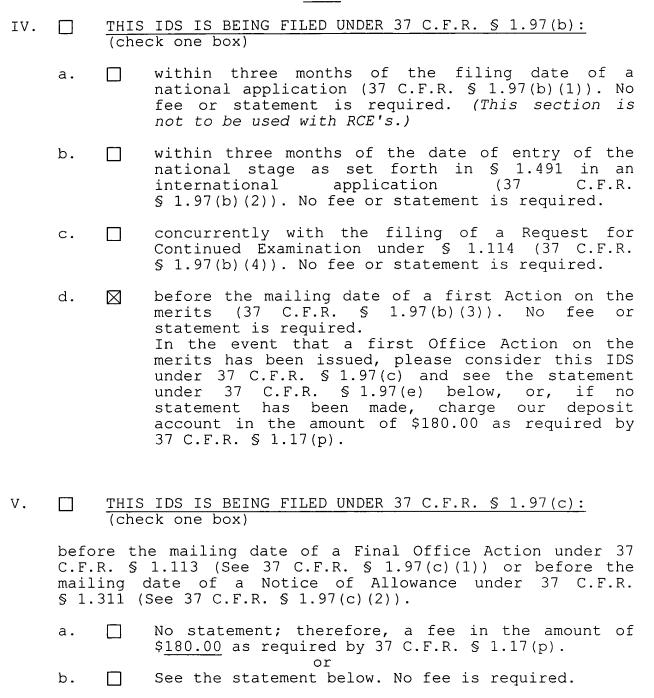
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An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

# d. OTHER

The following additional information is provided for the Examiner's consideration.

# FEES



VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)									
	The undersigned hereby states that									
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or							
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.							
	С.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.							
VII.	PAYMENT OF FEES (check one box)									
		A check in the amount of $$180.00$ as required by 3 C.F.R. $$1.17(p)$ is enclosed for the above-identified fee.								
		amou indi	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the above-cated fee. A triplicate copy of this paper is ched.							

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No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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Falls Church, VA 22040-0747

(703) 205-8000

4087-0103P

Attachments:

JTE/FPB

□ Documents

☐ Foreign Search Report

T Fee

☐ Other:

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EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS				
	US 2	002/163259*	A1	2002-11-07	OHNO et al.						
	US 2	001/0022505	A1	2001-09-20	OHNO et al.						
	US	5,446,328		1995-08-29	SUZUKI et al.						
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<del></del>			FOR	EIGN PATENT	DOCUMENTS						
<del></del>	Office	Office DOCUMENT		DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION			
		NUMBER						YES	МО		
	WO	03/055043	A1	2003-07-03	WO			Abs			
	JP	2000321008		2000-11-24	JAPAN	<u> </u>		Abs			
	JP	9023617		1997-01-21	JAPAN			Abs			
	JP	9191621		1997-07-22	JAPAN			Abs			
	JP	3106864		1991-05-07	JAPAN			Abs			
	JР	2000023424		2000-01-21	JAPAN			Abs			
	JP 	8146031		1996-06-07	JAPAN			Abs			
	JP	2001-238424		2001-08-31	JAPAN			Abs			
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OTHER	R DOCUL	MENTS (Include Namum, catalog, etc.) date,	of the authorized page(s), vol	or (in CAPITAL LETTERS), ume-issue number(s), publ	title of the article (when appropriation, city and/or country where	published.	le of the ite	em (book, n	nagazin <b>e</b> ,		
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<sup>\*)</sup> US equivalent of Japanese Patent No. JP2001238424.